

CONTRACT CHANGE ORDER

Change Requested by: Engineer

CCO: 104 Suppl. No. 1 Contract No. 04 - 0120F4 Road SF-80-13.2/13.9 FED. AID LOC.:

To: **AMERICAN BRIDGE/FLUOR ENTERPRISES INC A JOINT VENTURE**

You are directed to make the following changes from the plans and specifications or do the following described work not included in the plans and specifications for this contract.

NOTE: This change order is not effective until approved by the Engineer.

Description of work to be done, estimate of quantities and prices to be paid. (Segregate between additional work at contract price, agreed price and force account.) Unless otherwise stated, rates for rental of equipment cover only such time as equipment is actually used and no allowance will be made for idle time. This last percentage shown is the net accumulated increase or decrease from the original quantity in the Engineer's Estimate.

Adjustment of Compensation at Lump Sum:

Modifications to the suspender sockets including, but not limited to, the following:

- Measure the as-built width dimensions on 178 of the suspender sockets and all of the as-built stiffener dimensions of the suspender brackets.
- Perform tensile testing of two Type I wire rope and socket assemblies.
- Machine the Type I and II suspender sockets to achieve the 230 mm and 270 mm dimensions, respectively. The tolerance for the machined socket dimension shall be -0.0 and +0.3 mm on each face. After machining, remove the original zinc coating by abrasive blasting prior to galvanizing. All threads in the socket shall be plugged and protected during galvanizing. The machined surfaces shall be inspected by 100% MT.
- Use Suspender Socket Check-Fit Devices to check the clearances at the suspender bracket panel point locations.
- Compensate for standby and delay costs that were incurred during the time period that work was suspended at the suspender socket fabrication facility.

The following revised and supplemental plan sheets detail the changes addressed in this change order: 753S2R2, 764R1, and 764S1 (of 1204) as shown on sheets 2 through 4 of this change order.

This change order resolves the costs associated with Contractor Request For Information (RFI) numbers 2026R0, 2026R1, and 2026R2 with respect to changes listed above.

This change order fully resolves all costs associated with Contractor Request For Change Order (RFCO) number 78, "Suspender Bracket and Suspender Socket Dimensional Conflict."

For this work, the Contractor will receive a lump sum price of \$638,382.00. This sum constitutes full and complete compensation for furnishing all labor, material, tools and incidentals including all markups by reason of this change.

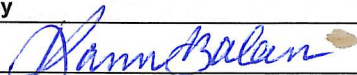
Adjustment of Compensation at Lump Sum..... \$638,382.00

Estimated Cost: Increase ☒ Decrease ☐ \$638,382.00

By reason of this order the time of completion will be adjusted as follows: 0 days

Submitted by

Signature



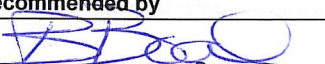
Resident Engineer

Kannu Balan, Senior T.E.

Date 4-3-11

Approval Recommended by

Signature



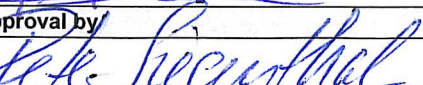
Supervising Bridge Engineer

Brian Boal, Acting Sup. B.E.

Date 5 APRIL 2011

Engineer Approval by

Signature



Supervising Transportation Engineer

Peter Siegenthaler, Prin. T.E.

Date 4-13-11

We the undersigned contractor, have given careful consideration to the change proposed and agree, if this proposal is approved, that we will provide all equipment, furnish the materials, except as otherwise be noted above, and perform all services necessary for the work above specified, and will accept as full payment therefor the prices shown above.

NOTE: If you, the contractor, do not sign acceptance of this order, your attention is directed to the requirements of the specifications as to proceeding with the ordered work and filing a written protest within the time therein specified.

Contractor Acceptance by

Signature



(Print name and title)

BRIAN A. PETERSEN - PROJECT DIRECTOR

Date

12 APR 11